

**ECS Configuration Change Request**

Page 1 of 7 Page(s)

1. Originator Cherry Kenney	2. Log Date: <b>10/02/01</b>	3. CCR #: <b>01-0777</b>	4. Rev: -	5. Tel: 301-883-4177	6. Rm #: 3204D	7. Dept. DEV/CO
<b>8. CCR Title:</b> TE_6A04_ESDT56_GCMD For GSFC only . Implemented the keyword changes for GCMD sync-up.						
9. Originator Signature/Date <b>Cherry Kenney /s/ 10/02/01</b>			10. Class <b>II</b>	11. Type: <b>CCR</b>	12. Need Date: 02Oct01	
13. Office Manager Signature/Date <b>Arthur Cohen /s/ 10/02/01</b>			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted:			17. Schedule Impact:		18. CI(s) Affected:SDSRV/ESDT	
19. Release Affected by this Change: 6A		20. Date due to Customer: 02Oct01		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 31815, 31816						
23. Problem: (use additional Sheets if necessary) 31815 - The keywords in the MODIS/Terra ESDTs should be syncronised with GCMD, 31816 - The keywords in the MODIS/Aqua ESDTs should be syncronised with GCMD.,						
24. Proposed Solution: (use additional sheets if necessary) Delver TE_6A04_ESDT56_GCMD						
25. Alternate Solution: (use additional sheets if necessary) Delay testing by science teams; wait until next full system delivery						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Delays in testing ESDTs at GSFC DAACs or possible delays in INGEST of data.						
27. Justification for Emergency (If Block 15 is "Emergency"): ESDTs are needed at LaRC, NSIDC & GSFC DAACs for immediate testing.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other				29. Board Comments:		
				30. Work Assigned To:		31. CCR Closed Date:
32. EDF/SCDV CCB Chair (Sign/Date): <b>Byron V. Peters /s/ 10/2/01</b>		Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <b>G. G. Gavigan, Jr. /s/ 10/2/01</b>		Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

## **ADDITIONAL SHEET**

**CCR #:**      **Rev:**      **Originator:** Cherry Kenney

**Telephone:** 301-883-4177      **Office:** 3204D

**Title of Change:** TE\_6A04\_ESDT56\_GCMD For GSFC only . Implemented the keyword changes for GCMD sync-up

## Actions: ClearCase

Please build ( FROM THE 6A04 baseline) as  
> > > > > > > > > TE\_6A04\_ESDT.56\_GCMD  
> > > > > > > >  
> > > > > > >  
> > > > > >  
> > > > > >  
> > > > > > > Please Build SUN TAR Files from the  
> > > > > > > 6A04 baseline as listed below:  
> > > > > -----  
> > > > >  
> > > > /ecs/formal/ESDT/Mo/:  
> > DsESDTMoMO041D.003.desc  
> > DsESDTMoMO041M.003.desc  
> > DsESDTMoMO041N.003.desc  
> > DsESDTMoMO041W.003.desc  
> > DsESDTMoMO042D.003.desc  
> > DsESDTMoMO042M.003.desc  
> > DsESDTMoMO042N.003.desc  
> > DsESDTMoMO042W.003.desc  
> > DsESDTMoMO043D.003.desc  
> > DsESDTMoMO043M.003.desc  
> > DsESDTMoMO043N.003.desc  
> > DsESDTMoMO043W.003.desc  
> > DsESDTMoMO04FD.003.desc  
> > DsESDTMoMO04FM.003.desc  
> > DsESDTMoMO04FN.003.desc  
> > DsESDTMoMO04FW.003.desc  
> > DsESDTMoMO04MD.003.desc  
> > DsESDTMoMO04MM.003.desc  
> > DsESDTMoMO04MN.003.desc  
> > DsESDTMoMO04MW.003.desc  
> > DsESDTMoMO04ND.003.desc  
> > DsESDTMoMO04NM.003.desc  
> > DsESDTMoMO04NN.003.desc  
> > DsESDTMoMO04NW.003.desc  
> > DsESDTMoMO04QD.003.desc  
> > DsESDTMoMO04QM.003.desc  
> > DsESDTMoMO04QN.003.desc  
> > DsESDTMoMO04QW.003.desc  
> > DsESDTMoMO04SD.003.desc  
> > DsESDTMoMO04SM.003.desc  
> > DsESDTMoMO04SN.003.desc  
> > DsESDTMoMO04SW.003.desc  
> > DsESDTMoMO1D1D.003.desc  
> > DsESDTMoMO1D1M.003.desc  
> > DsESDTMoMO1D1N.003.desc  
> > DsESDTMoMO1D1W.003.desc  
> > DsESDTMoMO1D2D.003.desc  
> > DsESDTMoMO1D2M.003.desc  
> > DsESDTMoMO1D2N.003.desc  
> > DsESDTMoMO1D2W.003.desc  
> > DsESDTMoMO1D3D.003.desc  
> > DsESDTMoMO1D3M.003.desc  
> > DsESDTMoMO1D3N.003.desc

```
>>> DsESDTMoMO1D3W.003.desc
>>> DsESDTMoMO1DFD.003.desc
>>> DsESDTMoMO1DFM.003.desc
>>> DsESDTMoMO1DFN.003.desc
>>> DsESDTMoMO1DFW.003.desc
>>> DsESDTMoMO1DMD.003.desc
>>> DsESDTMoMO1DMM.003.desc
>>> DsESDTMoMO1DMN.003.desc
>>> DsESDTMoMO1DMW.003.desc
>>> DsESDTMoMO1DND.003.desc
>>> DsESDTMoMO1DNM.003.desc
>>> DsESDTMoMO1DNN.003.desc
>>> DsESDTMoMO1DNW.003.desc
>>> DsESDTMoMO1DQD.003.desc
>>> DsESDTMoMO1DQM.003.desc
>>> DsESDTMoMO1DQN.003.desc
>>> DsESDTMoMO1DQW.003.desc
>>> DsESDTMoMO1DSD.003.desc
>>> DsESDTMoMO1DSM.003.desc
>>> DsESDTMoMO1DSN.003.desc
>>> DsESDTMoMO1DSW.003.desc
>>> DsESDTMoMO361D.003.desc
>>> DsESDTMoMO361M.003.desc
>>> DsESDTMoMO361N.003.desc
>>> DsESDTMoMO361W.003.desc
>>> DsESDTMoMO362D.003.desc
>>> DsESDTMoMO362M.003.desc
>>> DsESDTMoMO362N.003.desc
>>> DsESDTMoMO362W.003.desc
>>> DsESDTMoMO363D.003.desc
>>> DsESDTMoMO363M.003.desc
>>> DsESDTMoMO363N.003.desc
>>> DsESDTMoMO363W.003.desc
>>> DsESDTMoMO36FD.003.desc
>>> DsESDTMoMO36FM.003.desc
>>> DsESDTMoMO36FN.003.desc
>>> DsESDTMoMO36FW.003.desc
>>> DsESDTMoMO36MD.003.desc
>>> DsESDTMoMO36MM.003.desc
>>> DsESDTMoMO36MN.003.desc
>>> DsESDTMoMO36MW.003.desc
>>> DsESDTMoMO36ND.003.desc
>>> DsESDTMoMO36NM.003.desc
>>> DsESDTMoMO36NN.003.desc
>>> DsESDTMoMO36NW.003.desc
>>> DsESDTMoMO36QD.003.desc
>>> DsESDTMoMO36QM.003.desc
>>> DsESDTMoMO36QN.003.desc
>>> DsESDTMoMO36QW.003.desc
>>> DsESDTMoMO36SD.003.desc
>>> DsESDTMoMO36SM.003.desc
>>> DsESDTMoMO36SN.003.desc
>>> DsESDTMoMO36SW.003.desc
>>> DsESDTMoMOD35_L2.003.desc
>>> DsESDTMoMODCSR_8.001.desc
>>> DsESDTMoMODCSR_D.001.desc
>>> DsESDTMoMODOCD.003.desc
>>> DsESDTMoMODOCL2A.003.desc
>>> DsESDTMoMODOCL2B.003.desc
>>> DsESDTMoMODOCW.003.desc
>>>
>>>
>>> /ecs/formal/ESDT/Mo1/:
>>> DsESDTMoMY041D.003.desc
>>> DsESDTMoMY041M.003.desc
>>> DsESDTMoMY041N.003.desc
>>> DsESDTMoMY041W.003.desc
>>> DsESDTMoMY042D.003.desc
>>> DsESDTMoMY042M.003.desc
>>> DsESDTMoMY042N.003.desc
```



```
>>> DsESDTMoMY36FM.003.desc
>>> DsESDTMoMY36FN.003.desc
>>> DsESDTMoMY36FW.003.desc
>>> DsESDTMoMY36MD.003.desc
>>> DsESDTMoMY36MM.003.desc
>>> DsESDTMoMY36MN.003.desc
>>> DsESDTMoMY36MW.003.desc
>>> DsESDTMoMY36ND.003.desc
>>> DsESDTMoMY36NM.003.desc
>>> DsESDTMoMY36NN.003.desc
>>> DsESDTMoMY36NW.003.desc
>>> DsESDTMoMY36QD.003.desc
>>> DsESDTMoMY36QM.003.desc
>>> DsESDTMoMY36QN.003.desc
>>> DsESDTMoMY36QW.003.desc
>>> DsESDTMoMY36SD.003.desc
>>> DsESDTMoMY36SM.003.desc
>>> DsESDTMoMY36SN.003.desc
>>> DsESDTMoMY36SW.003.desc
>>> DsESDTMoMYD35_L2.003.desc
>>> DsESDTMoMYDCSR_8.001.desc
>>> DsESDTMoMYDCSR_D.001.desc
>>> DsESDTMoMYDOCD.003.desc
>>> DsESDTMoMYDOCL2A.003.desc
>>> DsESDTMoMYDOCL2B.003.desc
>>> DsESDTMoMYDOCW.003.desc
>>>
>>>
```

## DAAC INSTALL INSTRUCTIONS

1. UnTAR the files to a staging area.
2. . Use the 'cp' from the command line to copy the ESDT files, storing these files in accordance with local DAAC procedures (dir. where ESDT files are held usually: lib/ess), store in mode by mode, using the same ownerships and permission levels as existing ESDT files..

IMPORTANT INFORMATION: These descriptors are Update ESDT compatible

3. . To update the ESDTs use the Science Data Server GUI.

4. Restart SDSRV.

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Summary of all NCR fixes:

ECSed31816ECSed31815 Implemented the keyword changes for GCMD sync-up

These descriptors are Update ESDT compatible

- . Test Instructions for Checkout Lab:  
ESDT/Valids Merge Information Sheet

- 1) What changes and NCRs go with what ESDTs

NCR (submitter)	ESDT	DAAC need date	DAAC (If SIPS, list SIPS)	PGEs Impacted
31815 (koflus)	DsESDTMoMO041D.003.desc	GSFC	9/17/2001	SIPS
31815 (koflus)	DsESDTMoMO041M.003.desc	GSFC	9/17/2001	SIPS
31815 (koflus)	DsESDTMoMO041N.003.desc	GSFC	9/17/2001	SIPS
31815 (koflus)	DsESDTMoMO041W.003.desc	GSFC	9/17/2001	SIPS
31815 (koflus)	DsESDTMoMO042D.003.desc	GSFC	9/17/2001	SIPS





31816	(koflus) DsESDTMoMY1D3N.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1D3W.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DFD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DFM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DFN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DFW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DMD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DMM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DMN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DMW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DND.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DNM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DNN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DNW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DQD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DQM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DQN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DQW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DSD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DSM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DSN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY1DSW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY361D.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY361M.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY361N.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY361W.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY362D.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY362M.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY362N.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY362W.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY363D.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY363M.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY363N.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY363W.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36FD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36FM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36FN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36FW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36MD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36MM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36MN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36MW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36ND.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36NM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36NN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36NW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36QD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36QM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36QN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36QW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36SD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36SM.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36SN.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMY36SW.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYD35_L2.003.desc	GSFC	9/17/2001	PGE3
31816	(koflus) DsESDTMoMYDCSR_8.001.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYDCSR_D.001.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYDOCD.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYDOCL2A.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYDOCL2B.003.desc	GSFC	9/17/2001	SIPS
31816	(koflus) DsESDTMoMYDOCW.003.desc	GSFC	9/17/2001	SIPS

3) What VALIDs NCRs are needed in order to install?

None

4) Are there new Data Types?

No

5) Explicitly list any files which are deleted.

None

6) What ESDTs are Update ESDT compatible?

These descriptors are Update ESDT compatible.

7) Are there related Ingest NCRs?

No

CM01AJA00